



Fig. 46.

JIG DESIGN

engraving, *A* is the work to be clamped, and *B* is the yoke which fits into a slot in the center of the strap or clamp *C*. The yoke is held by a pin *D*, around which it can swivel to adjust itself to the work. It is evident that the amount of pressure at the two points *E* and *P* will be equal, or at least near enough so for all practical purposes, even though the screws at the ends of the strap may not be equally tightened. In this device the

